

PTO/SB/17 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 304.00)

Complete If Known	
Application Number	09/105,653
Filing Date	03 DECEMBER 1998
First Named Inventor	ELDERING
Examiner Name	LE, U
Group Art Unit	2171
Attorney Docket No.	T703-00 (8887.3003)

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **501535**  
Deposit Account Name **Expanse Networks, Inc.**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
 Applicant claims small entity status. Sec 37 CFR 1.27

2.  Payment Enclosed:

Check  Credit card  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 710	201 355	Utility filing fee	<b>0.00</b>
105 320	206 160	Design filing fee	<b>0.00</b>
107 490	207 245	Plant filing fee	<b>0.00</b>
100 710	200 355	Reissue filing fee	<b>0.00</b>
114 150	214 75	Provisional filing fee	<b>0.00</b>

SUBTOTAL (1) (\$ 0.00)

## 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
48	-32** = 16	x 9.00	<b>=144.00</b>
Independent Claims 9	- 5** = 4	x 40.00	<b>=160.00</b>
Multiple Dependent			<b>135.00 =135.00</b>

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 80	202 40	Independent claims in excess of 3
104 270	204 135	Multiple dependent claim, if not paid
109 80	209 40	** Reissues independent claims over original patent
110 18	210 9	** Reissues claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 304.00)

\*or number previously paid, if greater. For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	<b>0.00</b>
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	<b>0.00</b>
139 130	199 130	Non-English specification	<b>0.00</b>
147 2,520	147 2,520	For filing a request for ex parte reexamination	<b>0.00</b>
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	<b>0.00</b>
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	<b>0.00</b>
115 110	215 55	Extension for reply within first month	<b>0.00</b>
116 390	216 185	Extension for reply within second month	<b>0.00</b>
117 890	217 445	Extension for reply within third month	<b>0.00</b>
118 1,390	218 695	Extension for reply within fourth month	<b>0.00</b>
128 1,890	228 945	Extension for reply within fifth month	<b>0.00</b>
119 310	219 155	Notice of Appeal	<b>0.00</b>
120 310	220 155	Filing a brief in support of an appeal	<b>0.00</b>
121 270	221 135	Request for oral hearing	<b>0.00</b>
138 1,510	138 1,510	Petition to institute a public use proceeding	<b>0.00</b>
140 110	240 55	Petition to revive - unavoidable	<b>0.00</b>
141 1,240	241 620	Petition to revive - unintentional	<b>0.00</b>
142 1,240	242 820	Utility issue fee (or reissue)	<b>0.00</b>
143 440	243 220	Design issue fee	<b>0.00</b>
144 600	244 300	Plant issue fee	<b>0.00</b>
122 130	122 130	Petitions to the Commissioner	<b>0.00</b>
123 50	123 50	Processing fee under 37 CFR 1.17(q)	<b>0.00</b>
126 180	126 180	Submission of Information Disclosure Stmt	<b>0.00</b>
581 40	581 40	Recording each patent assignment per property (times number of properties)	<b>0.00</b>
146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))	<b>0.00</b>
148 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))	<b>0.00</b>
179 710	279 355	Request for Continued Examination (RCE)	<b>0.00</b>
169 900	169 900	Request for expedited examination of a design application	<b>0.00</b>
Other fee (specify)			<b>0.00</b>

\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 0.00)

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Douglas J. Ryder	Registration No. (Attorney/Agent)	43,073 Telephone (215) 348-0265
Signature		Date	1/1/02

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PTO/SB/17 (11-00)

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# FEE TRANSMITTAL for FY 2001

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TOTAL AMOUNT OF PAYMENT (\$ 304.00)

## Complete if Known

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First Named Inventor	ELDERING
Examiner Name	LE, U
Group Art Unit	2171
Attorney Docket No.	T703-00 (8887.3003)

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2.  Payment Enclosed:  
 Check  Credit card  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	710	201 355 Utility filing fee	0.00
106	320	208 160 Design filing fee	0.00
107	480	207 245 Plant filing fee	0.00
108	710	208 355 Reissue filing fee	0.00
114	150	214 75 Provisional filing fee	0.00
SUBTOTAL (1) (\$ 0.00)			

## 2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Extra Claims - 32** =	Fee from below x 9.00	Fee Paid = 144.00
48	9	4	40.00	160.00
				135.00 = 135.00

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
103	18	203 8 Claims in excess of 20	0.00
102	80	202 40 Independent claims in excess of 3	0.00
104	270	204 135 Multiple dependent claim, if not paid	0.00
109	80	209 40 ** Reissue independent claims over original patent	0.00
110	18	210 9 ** Reissue claims in excess of 20 and over original patent	0.00
SUBTOTAL (2) (\$ 304.00)			

\*Or number previously paid, if greater. For Reissues, see above

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
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112	920*	920* Requesting publication of SIR prior to Examiner action	0.00
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116	380	216 195 Extension for reply within second month	0.00
117	890	217 445 Extension for reply within third month	0.00
118	1,390	218 695 Extension for reply within fourth month	0.00
128	1,890	228 845 Extension for reply within fifth month	0.00
119	310	219 155 Notice of Appeal	0.00
120	310	220 155 Filing a brief in support of an appeal	0.00
121	270	221 135 Request for oral hearing	0.00
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142	1,240	242 620 Utility issue fee (or reissue)	0.00
143	440	243 220 Design issue fee	0.00
144	800	244 300 Plant issue fee	0.00
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123	50	123 50 Processing fee under 37 CFR 1.17(q)	0.00
126	180	128 180 Submission of Information Disclosure Stmt	0.00
581	40	581 40 Recording each patent assignment per property (times number of properties)	0.00
146	710	248 355 Filing a submission after final rejection (37 CFR § 1.129(e))	0.00
149	710	248 355 For each additional invention to be examined (37 CFR § 1.129(b))	0.00
179	710	279 355 Request for Continued Examination (RCE)	0.00
169	900	168 900 Request for expedited examination of a design application	0.00
Other fee (specify) _____			
*Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$ 0.00)

SUBMITTED BY		Complete if applicable	
Name (Print/Type)	Douglas J. Ryder	Registration No. (Attorney/Agent)	43,073
Signature		Telephone	(215) 348-0265
		Date	1/2/02

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PTO/SB/97 (08-00)

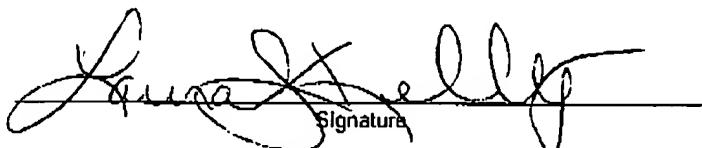
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Date



Signature

Laura J. Kelly

Typed or printed name of person signing Certificate

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- 1.) Amendment (11pp.)
- 2.) Amended Replacement Pages (5pp.)
- 3.) Fee Transmittal (in dupl.) (1p.)

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